I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to:

Mass Commissioner for Patents, P.O. Boy 1450, Alexandria, VA 22313-1450, Dated: October 25, 2005 Signature:

AF /2646

Docket No.: 30521/598

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thomas E. Miller

Application No.: 09/928,673

Confirmation No.: 8170

Filed: August 13, 2001

Art Unit: 2646

For: LOW CAPACITANCE RECEIVER COIL

Examiner: B. Ensey

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

BC

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 25, 2005, finally rejecting claims 39 and 40 please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.